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Comments: Please see attached.

Docket No.: 11675.22.2.1.3.1

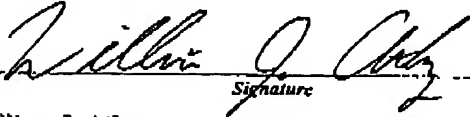
Serial No.: 10/804,477

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<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. 11675.22.2.13.1	
Applicant(s): Fernando Gonzalez et al.					
Application No. 10/804,477	Filing Date March 19, 2004	Examiner Michelle Estrada	Customer No. 022901	Group Art Unit 2823	Confirmation No. 7257
Invention: <b>METHOD OF MAKING VERTICAL DIODE STRUCTURES</b>					
<u>COMMISSIONER FOR PATENTS:</u>				<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>JAN 22 2005</b>	
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	20 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>23-3178</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 Signature <b>William J. Athay</b> Attorney for Applicant Registration No. 44,515			Dated: <b>January 21, 2005</b>		
CC:			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date)		
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			P11LARGE/REV09		

*Via Facsimile*PATENT APPLICATION  
Docket No: 11675.22.2.1.3.1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Fernando Gonzalez, et al.

Serial No.:

10/804,477

Confirmation No.:

7257

Filed:

March 19, 2004

For:

METHOD OF MAKING  
VERTICAL DIODE STRUCTURES

Customer No.:

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)AMENDMENT AND RESPONSEMail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.**Amendments to the Claims** are reflected in the listing of claims which begins on page 3  
of this paper.**Remarks** begin on page 10 of this paper.